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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
09/681,544	04/26/2001	Dennis P. Bobay	03DV-7089	9755
23465	7590 01/29/2003			
JOHN S. BEULICK C/O ARMSTRONG TEASDALE, LLP ONE METROPOLITAN SQUARE SUITE 2600			EXAMINER	
			ADDISON,	KAREN B
			ART UNIT	PAPER NUMBER
ST LOUIS, M	O 63102-2740		2834	
			DATE MAILED: 01/29/2003	}

Please find below and/or attached an Office communication concerning this application or proceeding.

		Application No.	Applicant(s)
4-3	-X-	Application No.	
	OSSI ALII Oliverini	09/681,544	BOBAY ET AL.
	Office Action Summary	Examiner	Art Unit
<u></u>		Karen B Addison	2834
Period f	The MAILING DATE of this communication ap	pears on the cover s	neet with the correspondence address
A SH THE - Exte afte - If th - If N - Fail - Any	IORTENED STATUTORY PERIOD FOR REPL MAILING DATE OF THIS COMMUNICATION. ensions of time may be available under the provisions of 37 CFR 1. rs IX (6) MONTHS from the mailing date of this communication. e period for reply specified above is less than thirty (30) days, a report of the reply is specified above, the maximum statutory period ure to reply within the set or extended period for reply will, by statut reply received by the Office later than three months after the mailing led patent term adjustment. See 37 CFR 1.704(b).	136(a). In no event, howeve	r, may a reply be timely filed  um of thirty (30) days will be considered timely.  ( (6) MONTHS from the mailing date of this communication.
1)	Responsive to communication(s) filed on	·	
2a)□	•	his action is non-fina	al.
3)	and the second s	vance except for form FEX parte Quayle, 1	mal matters, prosecution as to the merits is 935 C.D. 11, 453 O.G. 213.
4)🖂	Claim(s) 1-24 is/are pending in the application	n.	
	4a) Of the above claim(s) is/are withdra	awn from considerat	ion.
5)			
6)	Claim(s) is/are rejected.		
7)			
8)		election requireme	nt.
	tion Papers		
9)[	The specification is objected to by the Examin	er.	
10)	The drawing(s) filed on is/are: a) acc	epted or b)☐ objecte	d to by the Examiner.
	Applicant may not request that any objection to t	he drawing(s) be held	in abeyance. See 37 CFR 1.85(a).
11)[_	The proposed drawing correction filed on	is: a)∏ approved	b)  disapproved by the Examiner.
	If approved, corrected drawings are required in r		
12)	The oath or declaration is objected to by the E	xaminer.	
Priority	under 35 U.S.C. §§ 119 and 120		
13)	Acknowledgment is made of a claim for foreign	gn priority under 35	U.S.C. § 119(a)-(d) or (f).
a	ı)		
	1. Certified copies of the priority document	nts have been recei	ved.
	2. Certified copies of the priority document	nts have been recei	ved in Application No
*	3. Copies of the certified copies of the pri application from the International E See the attached detailed Office action for a list	Bureau (PCT Rule 1	ve been received in this National Stage 7.2(a)). Dies not received.
14)	Acknowledgment is made of a claim for domes	stic priority under 35	U.S.C. § 119(e) (to a provisional application
1 2	a) The translation of the foreign language p Acknowledgment is made of a claim for dome	rovisional applicatio	n has been received.
Attachme			
1) No	tice of References Cited (PTO-892) tice of Draftsperson's Patent Drawing Review (PTO-948) ormation Disclosure Statement(s) (PTO-1449) Paper No(s)	5)	Interview Summary (PTO-413) Paper No(s) Notice of Informal Patent Application (PTO-152) Other:

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## **DETAILED ACTION**

1. Upon further consideration of the restrictions mailed on 9/6/02 it was determine that an error was made in the restriction; a new restriction is being issued. Therefore, the remarks pertaining to the elections of the restriction mailed 9/16/02 are moot in light of the new restriction.

## Election/Restrictions

- 2. Restriction to one of the following inventions is required under 35 U.S.C. 121:
  - I. Claims 1-10 are drawn to the method of positioning a sensor, classified in class 29/598
  - II. Claims 11-18 are drawn to a Stator Assembly, classified in 310 subclass 254
  - Claims 19-24 are, a Rotor Position sensor, classified in class 310, subclass68.
- 3. Inventions I, II and III are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different product or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case, the product as claim can made by a materially different process such as mounting the sensor to the stator cap via screws or press fitting.

Inventions II and III are related as combination and subcombination. Inventions in this relationship are distinct if it can be shown that (1) the combination as claimed does not require the particulars of the subcombination as claimed for patentability, and (2) that

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the subcombination has utility by itself or in other combinations (MPEP § 806.05(c)). In the instant case, the position sensor of the group1 can be made with out the stator assembly. The subcombination has separate utility such as electric motor, and electric motors having snap connection.

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a request under 37 CFR 1.48(b) and by the fee required under 37 CFR 1.17(i).

## Conclusion

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Karen B Addison whose telephone number is 703-306-5855. The examiner can normally be reached on 8:00 to 4:30.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Nestor Ramirez can be reached on 703-308-1317. The fax phone numbers for the organization where this application or proceeding is assigned are 703-305-3431 for regular communications and 703-305-3431 for After Final communications.

Any inquiry of a general nature or relating to the status of this application or proceeding should be directed to the receptionist whose telephone number is 703-308-0956.

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K∙BA

January 25, 2003

NESTOR RAMIREZ
SUPERVISORY PATENT EXAMINER
TECHNOLOGY CENTER 2800